



CUTTING GROUP

CKF 550

FULL AUTOMATIC DOUBLE CUTTING MACHINE

ALU PVC



TECHNICAL SPECIFICATIONS

- High precision cutting of PVC and Aluminium profiles
- Strong construction, linear rail and sliding-bearing system for precise length and angle.
- The saw heads tilt automatically for 45° and 90° cutting and easy manual fixation for intermediate angles
- Easily adjustable blade cutting speed
- Profile support system to balance of the work piece
- Ergonomic design for ease of use
- Self-closing protective hoods for work safety
- Vertical and horizontal pneumatic profile clamping system for the best fixation
- The left head of the machine is fixed and the right head moves on the chassis
- Cooling system to cut Aluminium profiles
- Hydro-pneumatic system to cut Aluminium profiles

TECHNICAL DATA									
TECHNICAL FEATURES									
					BAR	Air cons.			
CKF 550	3 kW x 2 340-400V 3ph 50-60Hz	D=550 mm d=30 mm	3000 D/min. RPM	Lmin= 400 mm Lmax=4400 mm	6-8 Bar	20 Lt/min.	1700x5900x2010 mm	1500 kg	

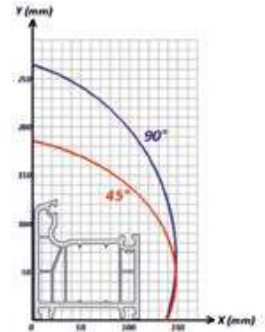
CKF 450 (SERVO SYSTEM)

CKF 450

ALU PVC



Digital Control Panel



TECHNICAL SPECIFICATIONS

- Designed for cutting processes of aluminium and plastic profiles
- Specialty alloyed aluminium table, strong sheet cabin, long-lasting elastostatic paint
- Pneumatic move, semi-automatic running system
- Secure protective shield
- Cutting feature to left and right Standard. 15° 22.5° 30° 45° 90° free cutting at various angles
- Delicate cutting measurement with dijital indicator
- Completely automatic movement of working plate to the right-to the left and exact adjustment of the sizes of profiles
- Designed in accordance with the CE rules.

TECHNICAL DATA									
TECHNICAL FEATURES									
					BAR	Air cons.			
CKF 450	2.2 kW x 2 400V 50Hz	D=450 mm d=32 mm	3000 D/min. RPM	Lmin= 450 mm Lmax=4100 mm	6-8 Bar	60 Lt/min.	5250x1250x1650 mm	900 kg	